S&H Form: PTO/SB/05 (2/02)

UTILITY	Attorney Docket No. 1349.1239				
PATENT APPLICATION	First Named Inventor or Application Identifier:				
	Dae-hyeok IM				
<u>TRANSMITTAL</u>					
(Only for original applications)	Express Mail Label No				
APPLICATION ELEMENTS	ADDRESS TO:				
See MPEP chapter 600 concerning utility patent application contents.	Commissioner for Patents Box Patent Application				
application contents.	PO Box 1450				
	Alexandria, VA 22313-1450				
1.					
2. Specification, Claims & Abstract[Total Pages: 12]					
3. Drawing(s) (35 USC 113)[Total Sheets: 6] [FIGS. 1-2, 3, 4, 5, 6A-6B, and 7]					
4. ☑ Oath or Declaration	(d))				
5. 🔲 Verified Statement Claiming Small Entity Status					
6. Application Data Sheet. See 37 C.F.R. 1.76					
7. Applicant claims foreign priority benefit to: Korean Application No. 2002-43761 filed July 25, 2002					
8. D CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)					
9. \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \					
10. For publication of assignee information under 37 CFR 1.215(b), list the assignee as SAMSUNG Electronics Co., Ltd. of Suwon-city, Republic of Korea. The Assignment papers will be filed later.					
Eta. or dawon-city, republic of Rolea. The Assign	nent papers will be thed later.				
ACCOMPANYING APPLICATION PARTS					
11. Assignment (cover sheet & document(s)) to SAMSUNG Electronics Co., Ltd. of Suwon-city, Republic of Korea					
for publication of assignee information under 37 CFR 1:215(b)					
12. 37 CFR 3.73(b) Statement (when there is an assigned	e) Dower of Attorney				
13. English Translation Document (if applicable)					
14. Information Disclosure Statement (IDS)/PTO-1449	Copies of IDS Citations				
15. Preliminary Amendment	$\mathbf{x} = \mathbf{x} \cdot \mathbf{x}$, $\mathbf{x} = \mathbf{x} \cdot \mathbf{x}$				
16. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
17. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
18. Request and Certification for Nonpublication under 35	5 U.S.C. 122(b)(2)(B)(i). Applicant must attach form				
PTO/SB/35 or its equivalent					
19. ☐ Other:					
20. CORRESPONDENCE ADDRESS					
21171					



	NEW APPLICATION			Attorney Docket No. 134).1239		
FEE TRANSMITTAL		Application Number TO			BE ASSIGNED			
					16, 2003			
AMOUNT EN	CLOSED \$	790.00	First Named In	Inventor Dae-		hyeok IM		
FEE CALCULATION (fees effective 10/01/01)								
CLAIMS	(1) FOR	(2) NUMBÉR FILED	(3) NUMBER EXTRA	(4) RATE		(5) CALCULATIONS		
	TOTAL CLAIMS	7 - 20 =	0	X \$ 18.00 =		\$ 0.00		
	INDEPENDENT CLAIMS	2 - 3 =	0	X \$ 84.00 =		0.00		
	MULTIPLE DEPEN							
		750.00						
		\$ 750.00						
	Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00)							
- 35	Reduction by 50% for filing by small entity (37 CFR 1.27).							
	TOTAL FILING FEE =							
Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))								
	Recordation of Ass	signment (\$40.00	; 37 CFR 1.21(h)) ·		40.00		
	\$ 790.00							
METHOD OF	PAYMENT							
☐ Charge	"TOTAL FEES DUE	" to the Deposit A	Account No. belo	w.	•	M		
No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).								
GENERAL AUTHORIZATION								
If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:								
Sin .	Deposit Account No.	19-3935	<u>,</u>		٠.			
	Deposit Account Na	me STAAS &	HALSEY LLP	*				
The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the								
prosecution of this application, including any related application(s) claiming benefit hereof								
pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or								
continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.								
SUBMITTED BY: STAAS & HALSEY LLP								
Typed Name	Michael D. Stein	/_ /		Reg. No).	37,240		
Signature	Mulas	(1) MI		Date		July 16, 2003		
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